



**Transmit Picture
and Sound to TV Sets
Anywhere in Your
Home**

**The Clear Choice for
Wireless Audio/Video
Transmission**

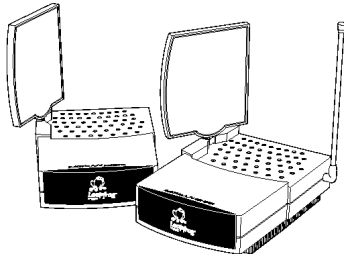
The Leapfrog WaveMaster 20 system transmits picture and sound through the air from your main TV to remote TVs located anywhere in your home. WaveMaster eliminates the need for expensive and difficult-to-install in-wall wiring—it transmits video and stereo audio signals across the super-high 2.4GHz frequency band, for the clearest signals over longer distances.

Works with Any TV

WaveMaster 20 is compatible with all your existing video and audio components – it includes all the connections you need to use it with any type of TV, new or old. You can even add more receiver units to accommodate additional TVs and expand your home entertainment system.

WAVEMASTER 20

MODEL: LF-20 (System) LF-20RX (Receiver only)



Superior Wireless Technology

Leapfrog's WaveMaster 20 transmits video and audio signals at super-high 2.4GHz frequencies from your main TV to other TVs in your home or office, without having to install wires in walls, under carpets or through floors. The 2.4GHz WaveMaster signal penetrates walls, doors, ceilings and floors for clear reliable reception up to 100 feet away.

By transmitting using the relatively interference-free 2.4GHz band and providing four channel frequencies to choose from, WaveMaster 20 assures you enjoy the best possible sound and picture.

Total Installation Flexibility

Unlike other available systems, TERK's WaveMaster 20 is compatible with all TV sets. It features both standard RF connectors and coaxial (RCA) jacks, for connection to any type of TV, new or old, as well as any audio or audio/video component.

Technical Information

Dimensions: 1.8" H x 4.4" W x 6.9" D
Operating Bandwidth: 2.4GHz
Antenna Pattern: Directional, circular-polarized
Range: 100 feet max.
Power Supply: 12VDC, 500Ma
Video Input Format: Available NTSC or PAL
Video Input/Output Level: Standard, baseband, color
Audio Input/Output Level: Standard stereo line level
A/V Output: Channel 3/4 modulated
A/V Transmit Power: FCC Part 15 compliant
A/V Modulation: FM (color video and hi-fi stereo audio)

Accessories

Accessories included with WaveMaster 20 system:
(2) AC adapters,
(3) 3-foot A/V dubbing cables

At TERK Technologies we strive to offer the highest quality products to our consumers. The specifications are subject to change without notice.

The system consists of a transmitter located at the source (main TV with satellite, cable, VCR, DVD or other components), which sends video and stereo audio signals through the air to the remote receiver connected to your secondary TV.

You can even transmit music from a CD player or stereo system. WaveMaster can also function as a child monitor or as part of a security system—simply hook it up to your camcorder and view the image on any TV in your home.

Installation is a snap – just connect the WaveMaster 20 transmitter to the source component, connect the receiver to the remote component.

WaveMaster Expands with Your Needs

The basic Leapfrog WaveMaster 20 system includes the Model LF-20TX transmitter module and the LF-20RX receiver module. Up to three additional LF-20RX receiver modules can be added to accommodate additional TVs and expand your system.

Transmit from:

- Cable TV
- Camcorder
- CD player
- Computer (converter card required)
- DVD player
- Laserdisc player
- Satellite receiver
- Security camera
- Stereo
- Surveillance camera
- VCR
- Wireless cable

Receive on:

- Computer (converter card required)
- Powered speakers
- Television